Agency: Buchanan County Sheriff's Dept.

Population:67,496

age 16 and over

KEY INDICATORS	Total	White	Black	Hispanic	Asian	Am. Indian	Other		
Stops	425	396	20	5	2	1	1		
Searches	32	30	0	1	0	0	1		
Arrests	26	25	0	0	0	0	1		
Statewide population %	N/A	85.24	10.25	1.85	1.17	0.41	1.08		
Local population %	N/A	91.95	4.27	2.13	0.49	0.37	0.80		
Disparity index	N/A	1.01	1.10	0.55	0.95	0.64	0.30		
Search rate	7.53	7.58	0.00	20.00	0.00	0.00	100.00		
Contraband hit rate	25.00	23.33	#Error	0.00	#Error	#Error	100.00		
Arrest rate	6.12	6.31	0.00	0.00	0.00	0.00	100.00		

Notes: Population figures are from the 2000 Census for persons 16 years of age and older who designated a single race. Hispanics may be of any race. Other includes persons of mixed race and unknown race.

Disparity index = (proportion of stops / proportion of population). A value of 1 represents no disparity; values greater than 1 indicate over-representation, values less than 1 indicate under-representation.

Search rate = (searches / stops) X 100.

Contraband hit rate = (searches with contraband found / total searches) X 100.

Arrest rate = (arrests / stops) X 100.

#Error indicates zero denominator.

TRAFFIC	STOP STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Violation leading to stop	Moving	384	355	19	5	2	1	1
	Equipment	32	30	1	0	0	0	0
	License	14	14	0	0	0	0	0
Stop outcome	Citation	205	194	9	1	0	0	1
	Warning	213	195	11	4	2	1	0
	No action	7	7	0	0	0	0	0
Location of	Interstate hwy	20	17	1	1	0	0	1
stop	US hwy	215	197	13	4	0	1	0
	State hwy	134	132	1	0	2	0	0
	County road	24	24	0	0	0	0	0
	City street	31	26	5	0	0	0	0
	Other	1	0	0	0	0	0	0
Driver gender	Male	302	281	14	5	2	1	1
	Female	123	115	9	0	0	0	0
Driver age	17 and under	33	30	3	0	0	0	0
	18-29	194	180	6	4	2	1	1
	30-39	82	77	5	0	0	0	0
	40 and over	116	109	6	1	0	0	0

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SEARCH	STATS	Total	White	Black	Hispanic	Asian	Am. Indian	Other
Probable cause/ authority to search	Consent	8	8	0	0	0	0	0
	Inventory	7	7	0	0	0	0	0
	Drug/alcohol odor	8	7	0	1	0	0	0
	Incident to arrest	23	22	0	0	0	0	1
	Plain view contraband	0	0	0	0	0	0	0
	Reasonable suspicion-weapon	0	0	0	0	0	0	0
	Drug-dog alert	1	1	0	0	0	0	0
	Other	0	0	0	0	0	0	0
What searched	Driver	10	9	0	1	0	0	0
	Car/property	3	3	0	0	0	0	0
	Driver & Property	19	18	0	0	0	0	1
Search	0-15 minutes	25	23	0	1	0	0	1
duration	16-30 minutes	7	7	0	0	0	0	0
	31+ minutes	0	0	0	0	0	0	0
Contra- band found	Drugs/alcohol	7	6	0	0	0	0	1
	Currency	0	0	0	0	0	0	0
	Weapon	0	0	0	0	0	0	0
	Stolen property	0	0	0	0	0	0	0
	Other	1	1	0	0	0	0	0
Arrest charge	Outstanding warrant	15	15	0	0	0	0	0
	Drug violation	5	5	0	0	0	0	0
	Resist arrest	1	1	0	0	0	0	0
	Offense against person	1	1	0	0	0	0	0
	Traffic Violation	10	10	0	0	0	0	0
	DWI/BAC	8	7	0	0	0	0	1
	Property offense	1	1	0	0	0	0	0
	Other	3	3	0	0	0	0	0

Agency response